2-5-01

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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))
Attorney Docket No	85710.P049
(maximum 12 characters) First Named Inventor	Peter C. VINSEL
Title: MICROKERNEI	L ARCHITECTURE-BASED FORWARDER
Express Mail Label No.	EL639013664US
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Express Mail La	ADE! NO. EL0390 1300402	
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	
APPLICATION See MPEP cha	ELEMENTS apter 600 concerning utility patent application contents.	
1. <u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	
l_		

Applicant Claims Small Entity Status. (37 CFR 1.27) Specification (Total Pages (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure

Drawings(s) (35 USC 113) (Total Sheets 2)

5. Oath or Declaration (Total Pages _5_) Newly Executed (Original or Copy)

> Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)

DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Unsigned.

3.		Application Data Sheet. (37 CFR 1.76)
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
3.		Nucleotide and/or Amino Acid Sequence Submission , all necessary)
	a	Computer Readable Form (CRF)
	b	Specification Sequence Listing on:

_CD-ROM or CD-R (2 copies), or paper Statement verifying identity of above copies

	ACCOMPANYING APPLICATION PARTS				
9. 10.	<u>X</u>	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)			
ļ		b. Power of Attorney			
11.		English Translation Document (if applicable)			
12.		a. Information Disclosure Statement (IDS)/PTO-1449			
		b. Copies of IDS Citations			
13.		Preliminary Amendment			
14.	<u>X_</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	<u>x</u>	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .			
17.		Other:			
18A.	If a CO	NTINUING APPLICATION, check appropriate box and supply the requisite information:			
Of F (which which	Prior App is a is a	continuation Divisional Continuation-in-part (CIP) clication No.: Examiner Group Art Unit continuation/ divisional/ CIP of prior application no. continuation/ divisional/ CIP of prior application no. (List entire chain of priority)			
For Coan contir be reliable.	Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application:				
The undersigned states that					
19.	Corre	espondence Address			
	Custo	omer Number or Bar Code Label			
or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below					
NAMEAndré L. Marais					
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADDRESS 12400 Wilshire Boulevard					
Seventh Floor					
CITY	Los An	geles STATE California ZIP CODE 90025-1026			
Count	trv U	.S.A. TELEPHONE (408) 947-8200 FAX (408) 947-8280			
	,	1707 (1007) 017 0200			
Name	(PRINT/	TYPE):			

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)			
First Named Inventor <u>Peter C. VINSEL</u> Title <u>MICROKERNEL ARCHITECTURE-BASED FORWARDER</u>	٦		
Attorney Docket No. 85710.P049			
I hereby certify that the invention disclosed in the attached a of an application filed in another country, or under a multilate eighteen months after filing. I hereby request that the attact U.S.C. 122(b). U.S.C. Date	eral agreement, that requires publication at hed application not be published under 35 Signature André L. Marais		
	Typed or Printed Name 48,095		
	Registration No.		

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

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with hotel
(Signature of person mailing paper or fee)
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FEE TRANSMITTAL FOR FY 2002						
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	cation No			application		
	Date Named In		Here	C. VINSEL		
1	Art Unit_			application		
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Attorn	ey Docket	No.	85710			
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1.	[]			oner is hereby authorized to charge lents to:	indicated fees and cre	edit
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FEE (CALCUL	ATION				
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101 106	740 330	201 206	370 165	Utility application filing fee Design application filing fee		<u>740.00</u>
107	510	207	255	Plant filing fee		
108	740	208	370	Reissue filing fee		
114	160	214	80	Provisional application filing fee		
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					SUBTOTAL (1)	740.00
2.	EXTRA	CLAIM I	EES		Fee from	
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Total	Claims	40		- 20 ** = 20	X <u>18.00</u>	= 360.00
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					SUBTOTAL (2)	\$ <u>528.00</u>

FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity **Small Entity** Fee Fee Fee Fee Code Code (\$) (\$) **Fee Description** Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex-parte reexamination 099 8,800 099 8,800 Request for inter partes reexamination 112 920* 112 920* Requesting publication of SIR prior to Examiner action 113 1.840* 113 1,840* Requesting publication of SIR after **Examiner action** 115 110 Extension for response within first month 215 55 116 400 Extension for response within second month 216 200 117 920 217 460 Extension for response within third month 118 1,440 218 720 Extension for response within fourth month 128 1,960 228 980 Extension for response within fifth month 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1,510 138 1.510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive unavoidably abandoned application or unavoidably delayed payment of issue fee 141 1,280 241 640 Petition to revive unintentionally abandoned application or unintentionally delayed payment of issue fee 142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 122 130 122 **Petitions to the Commissioner** 130 123 50 123 50 Petitions related to provisional applications 126 180 126 Submission of Information Disclosure Stmt 180 581 40 581 40 Recording each patent assignment per property (times number of properties) 40.00 146 740 246 370 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 740 For each additional invention to be examined 249 370 (see 37 CFR 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE) 169 900 169 Request for expedited examination of a design 900 application Other fee (specify) Other fee (specify) SUBTOTAL (3) \$_40.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: André L. Marais Signature: Date: **Reg. Number:** 48,095 **Telephone Number:** __(408) 947-8200